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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAILING

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Attached therein are being deposited with the United States Postal Service
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EL898678011US, addressed to the Commissioner for Patents, Washington,
DC 20231

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(Revised 11/00, Pat App Trans 53(b) Prov Priort)

Attorney Docket No.: MRNRP004

First Named Inventor:

Kenneth W. Brinkerhoff



UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))

(Regular application claiming priority of a provisional)

Commissioner for Patents Box Patent Application
Washington, DC 20231
This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors: Kenneth W. Brinkerhoff, Wayne P. Boese, Robert C. Hutchins, and Stanley Wong TECHNIQUE FOR IMPLEMENTING FRACTIONAL INTERVAL TIMES FOR FINE
GRANULARITY BANDWIDTH ALLOCATION
Assigned to: Mariner Networks, Inc
Priority of U.S. Provisional Application No. 60/215,558 filed on June 30, 2000 is claimed under 35 C. § 119(e).
Application Elements:
38 Pages of Specification, Claims and Abstract 8 Sheets of formal Drawings 3 Pages Combined Declaration and Power of Attorney Separate Declaration
Accompanying Application Parts:
Do not publish this application. Nonpublication Request is attached.
Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)
Separate Power of Attorney by Assignee
37 CFR 3.73(b) Statement by Assignee
Information Disclosure Statement with Form PTO-1449
Copies of IDS Citations
Preliminary Amendment
Other: Attachment A
Return Receipt Postcard

Page 1 of 2

Claim F	or Foreign Priority							
I	Priority of Application No. filed on is claimed under 35 U.S.C. § 119. The certified copy is enclosed. The certified copy will follow.							
	Amend the specification by inserting before the first line the sentence:							
	"This application claims the benefit of U.S. Provisional Application No.							
filed on , the disclosure of which is incorporated herein by reference."								
Fee Calc	culation (37 CFR § 1.	<u>16)</u>						
Applicant is entitled to Small Entity Status under 37 C.F.R. §1.27.								
i sse	(Col. 1) Total Claims		(Col. 2) Claims	(Col. 3)				
			Ciamis	Present Extra	Rate	Additional Fee		
TOTA		MINUS	20	= 45	x 18 =	810.00		
INDEP		MINUS	3	= 2	x 80 =	160.00		
1 224	[] First presentation of multiple dependent claim \$270 =							
Basic Filing Fee under 37 C.F.R. §1.16(a) \$710 =					\$710 =	710.00		
TOTAL								
SMALL ENTITY 50% FILING FEE REDUCTION (if applicable)						1680.00		
SMALL ENTITY 50% FILING FEE REDUCTION (if applicable) Check No. 4456 in the amount of \$1720.00 is enclosed. The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 500388 (Order No. MRNRP004).								
General Authorization for Petition for Extension of Time (37 CFR §1.136)								
Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 500388 (Order No. MRNRP004).								
Please send correspondence to the following address:								
Customer Number 022434 BEYER WEAVER & THOMAS, LLP P.O. Box 778 Berkeley, CA 94704-0778 Telephone (510) 843-6200 Fax (510) 843-6203 PATENT AND TRADEMARK OFFICE Dean E. Wolf Registration No. 37,260								

(Revised 11/00, Pat App Trans 53(b) Prov Priort)